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I hereby certify that this correspondence is being deposited on 7/25/05 the United States Postal Service with sufficient postage as first class mail under 37 CFR 1.8 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

Signature: Manu

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Inventor(s): Marc W. Kauffman et al.

Patent No.

: 6,880,170 B1

Issue Date

: April 12, 2005

Title

: INGRESS DETECTION AND ATTENUATION

Docket

: 2253 (now D2253)

Certificate

AUG 0 1 2005

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

of Correction

SIR:

REQUEST FOR CERTIFICATE OF CORRECTION

Applicant's attorney, on behalf of the Assignee of record, hereby requests the issuance of a Certificate of Correction for the following Applicant errors pursuant to 35 USC §255, and for the following Patent Office errors pursuant to 35 USC §254:

Correction is requested for the following Applicant errors:

Specification, Col. 1, line 56, after "multiple", change "settops" to - - set-tops - - .

Specification, Col. 4, lines 11/12, change "gateway type" to - - gateway-type - - .

Specification, Col. 7, line 44, after "385" delete - - and - - .

Specification, Col. 7, line 57, after "embodiment", add - - , - - .

Specification, Col. 8, line 46, after "within", insert - - a bandwidth of - - .

Claim 9, Col. 11, line 1, after "density", add - - (PSD) - - .

Claim 12, Col. 12, line 6, after "density", add - - (PSD) - - .

Correction is requested for the following Patent Office errors:

Specification, Col. 1, line 8 after "return", add - - paths - - .

Specification, Col. 1, line 8, before "Ser.", insert - - U.S. patent application - - .

Specification, Col. 1, line 9, after "1996", insert --, --.

Specification, Col. 1, line 10, after "5,881,362", insert --, --.

Specification, Col. 5, line 56, change "Band" to -- Band -- .

Specification, Col. 8, line 13, after "signal 400 is", insert - - present - - .

Approval and entry of the above corrections is respectfully requested.

In the event additional amounts are due as a result of this request for certificate of correction, authorization is hereby given to charge the undersigned attorney's PTO Deposit Account #50-1047 accordingly. Also filed herewith is PTO Form 1050, duly completed.

Respectfully submitted:

Stuart H. Mayer

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,880,170 B1

DATED : April 12, 2005

INVENTOR(S): Marc W. Kauffman et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Specification, Col. 1, line 56, after "multiple", change "settops" to -- set-tops -- . Specification, Col. 4, lines 11/12, change "gateway type" to -- gateway-type -- . Specification, Col. 7, line 44, after "385" delete -- and -- . Specification, Col. 7, line 57, after "embodiment", add --, -- . Specification, Col. 1, line 8 after "return", add -- paths -- . Specification, Col. 1, line 8, before "Ser.", insert -- U.S. patent application -- . Specification, Col. 1, line 9, after "1996", insert --, -- . Specification, Col. 1, line 10, after "5,881,362", insert --, -- . Specification, Col. 5, line 56, change "__Band__" to --_Band__ -- . Specification, Col. 8, line 13, after "signal 400 is", insert -- present -- . Specification, Col. 8, line 46, after "within", insert -- a bandwidth of -- . Claim 9, Col. 11, line 1, after "density", add -- (PSD) -- .

Claim 12, Col. 12, line 6, after "density", add - - (PSD) - - .

MAILING ADDRESS OF SENDER:

Stuart H. Mayer Reg. No. 35,277 Mayer Fortkort & Williams, PC 251 North Avenue West, 2nd Floor Westfield, NJ 07090 PATENT NO. 6,880,170 B1
No. of additional copies _____

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete the form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1350.